

FIGURE 1: TYPICAL MECHANICAL JOINT NOMENCLATURE

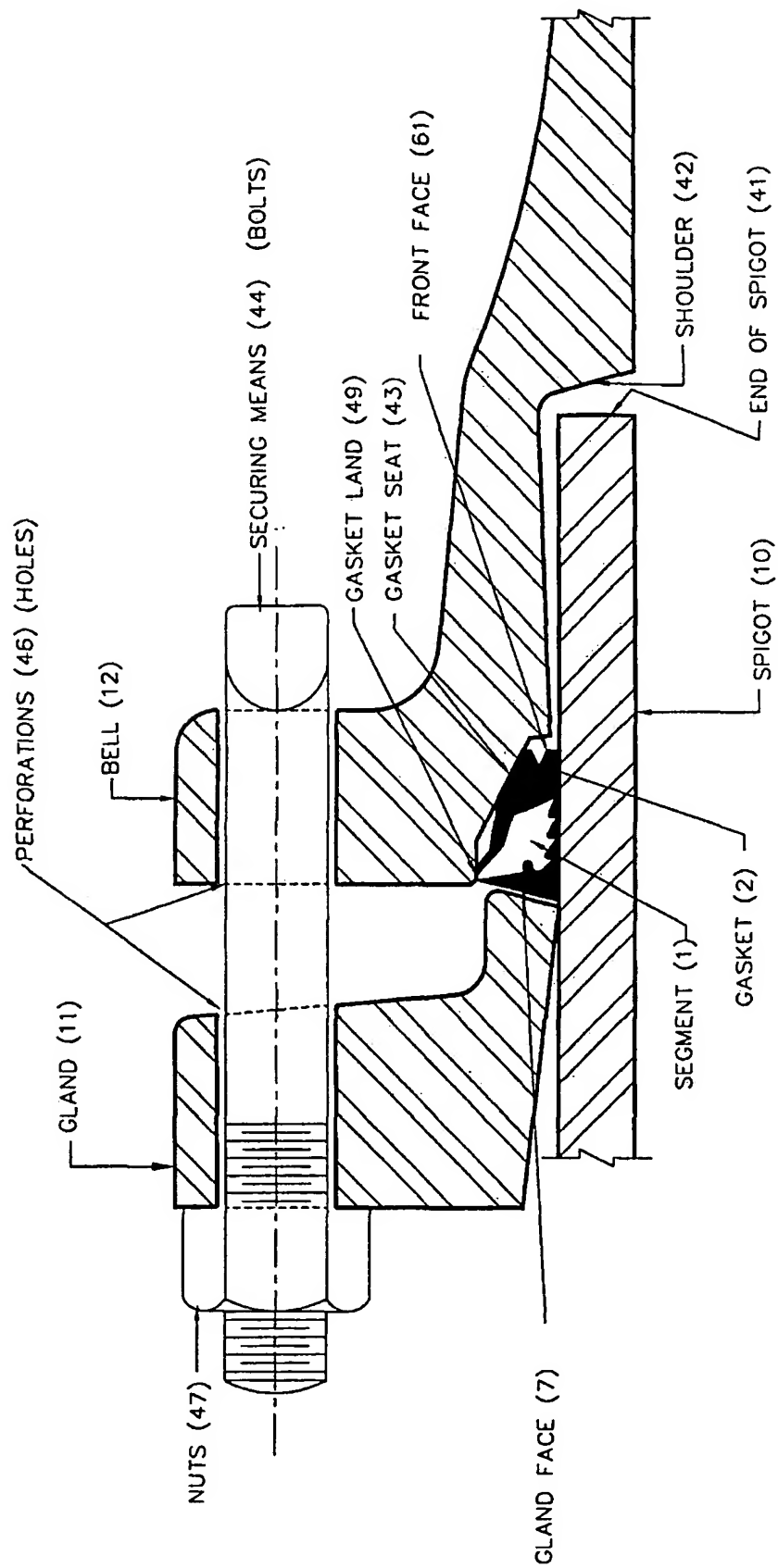


FIGURE 2: INITIAL PHASE GASKET NOT COMPRESSED

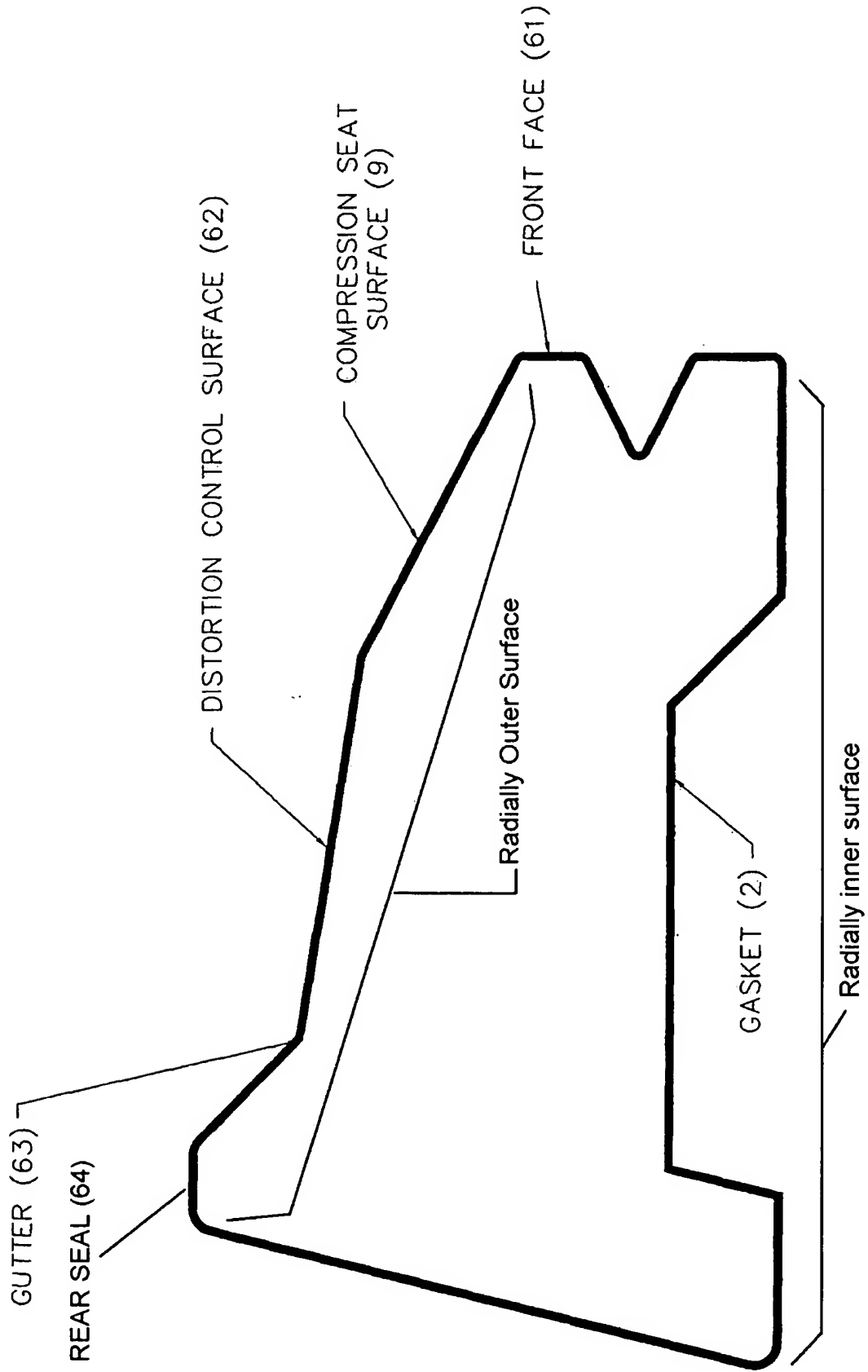


FIGURE 3: GASKET CROSS SECTION AT SEGMENT

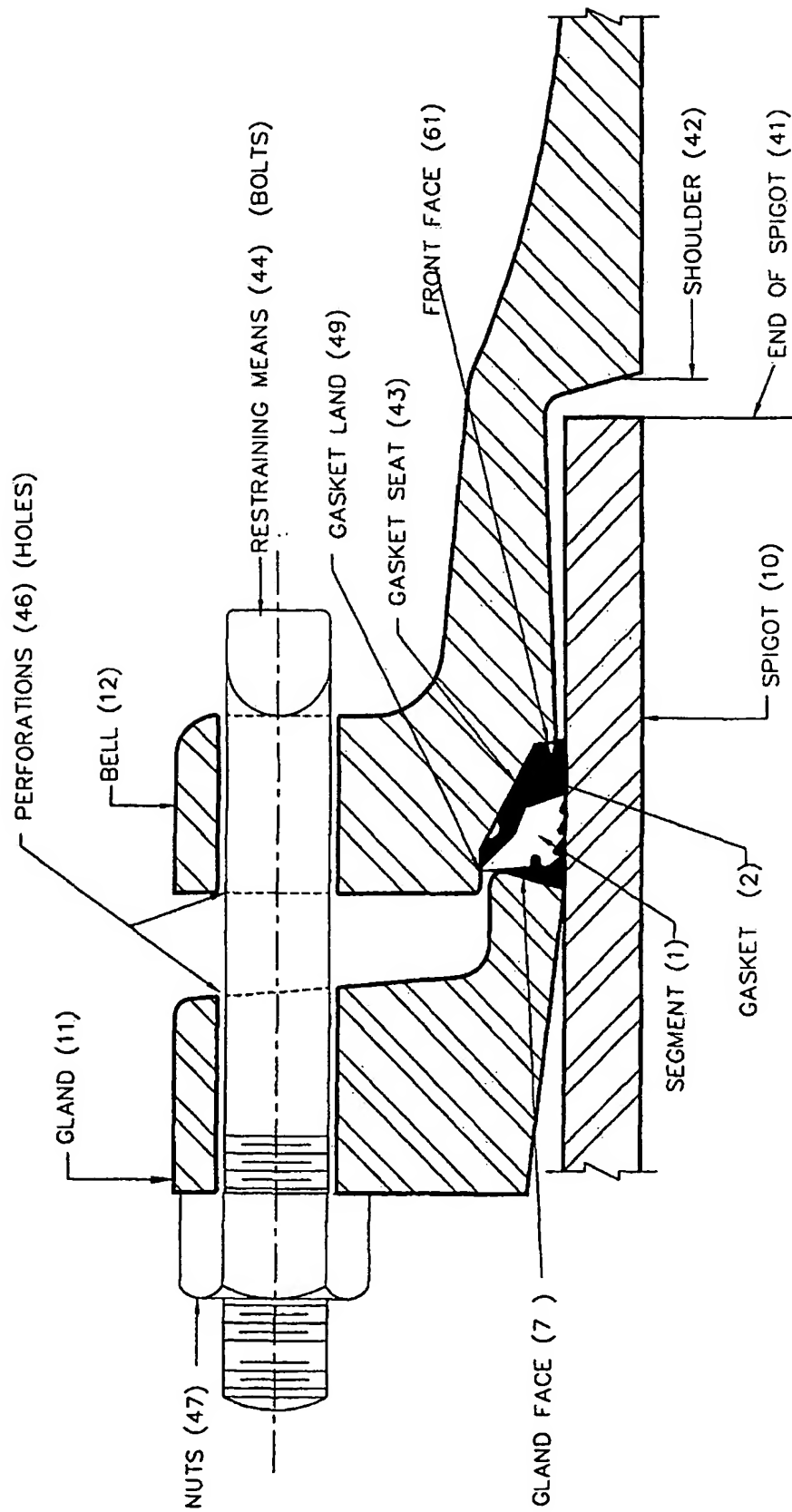


FIGURE 4: TRANSITION PHASE GASKET PARTIALLY COMPRESSED

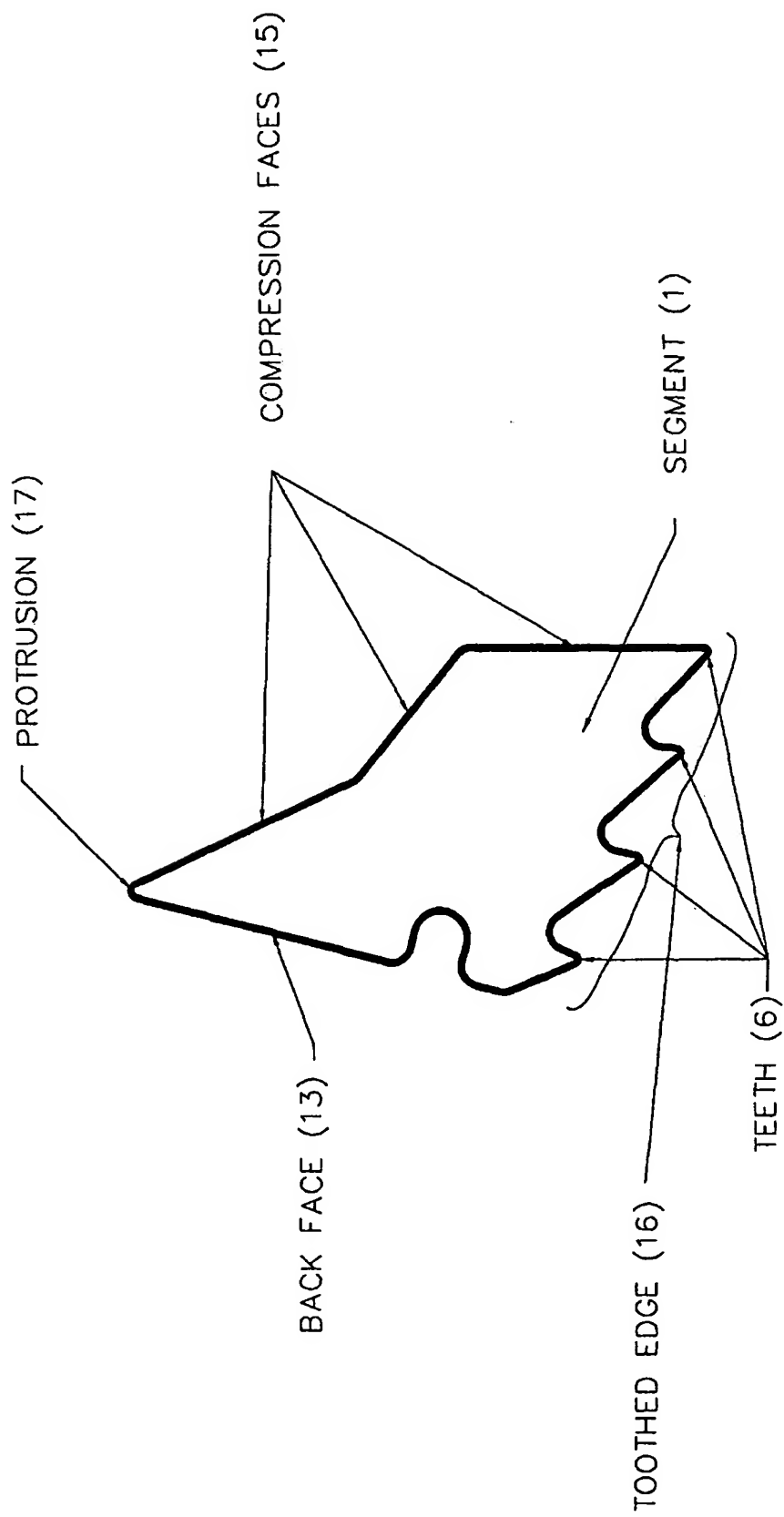


FIGURE 5: SEGMENT PREFERRED

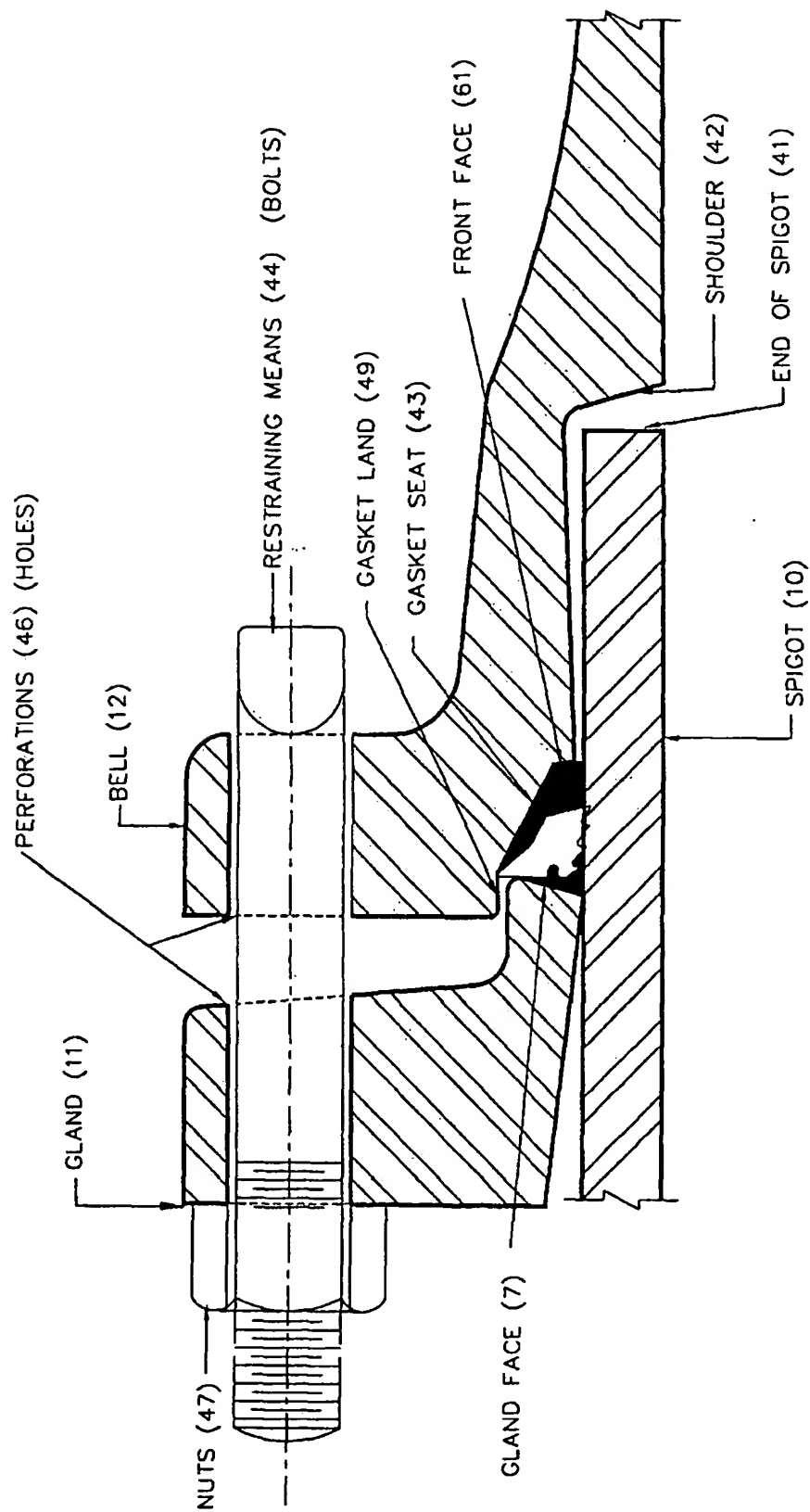


FIGURE 6: FINAL PHASE GASKET FULLY COMPRESSED

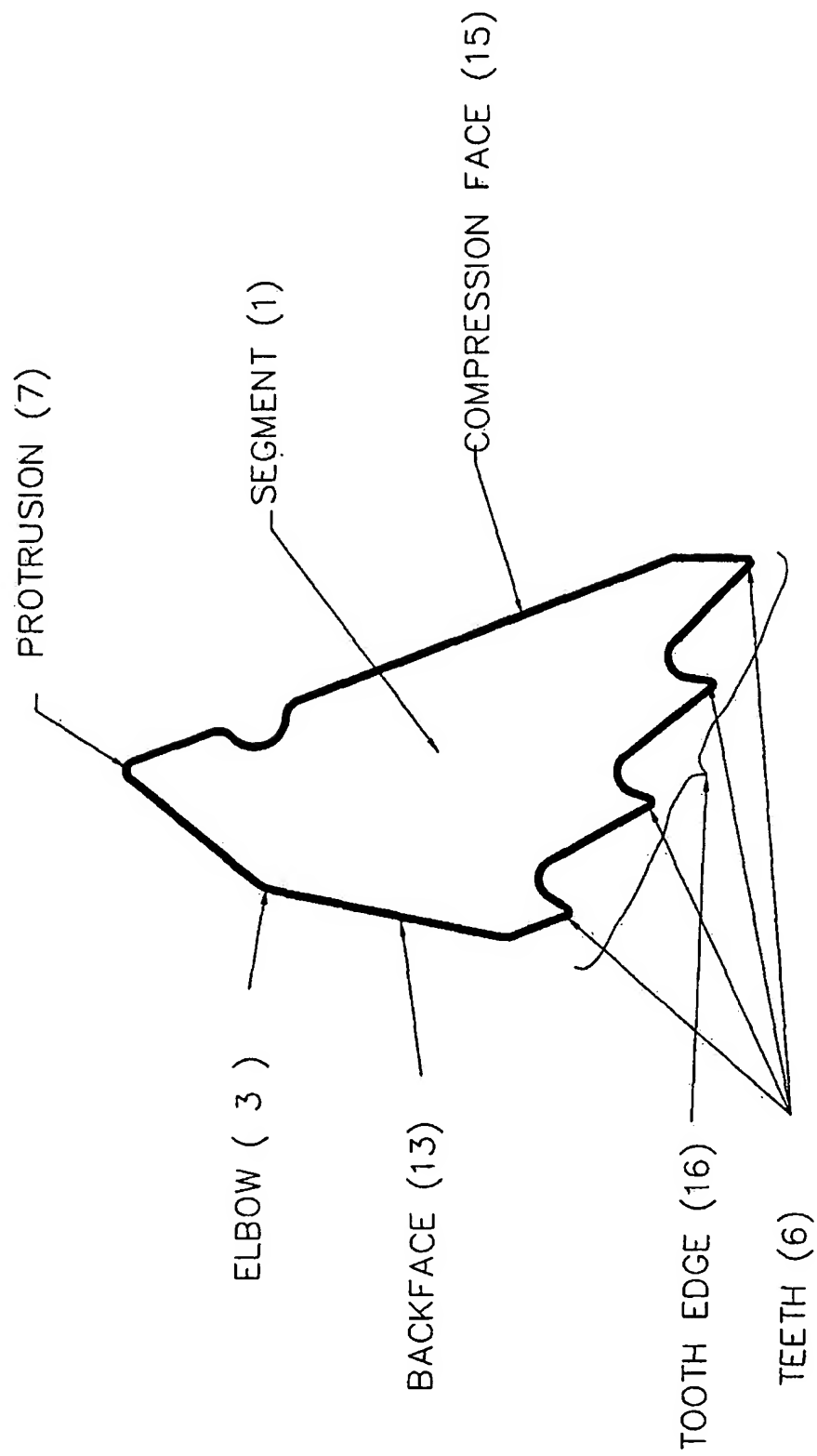


FIGURE 7: SEGMENT-ALTERNATE

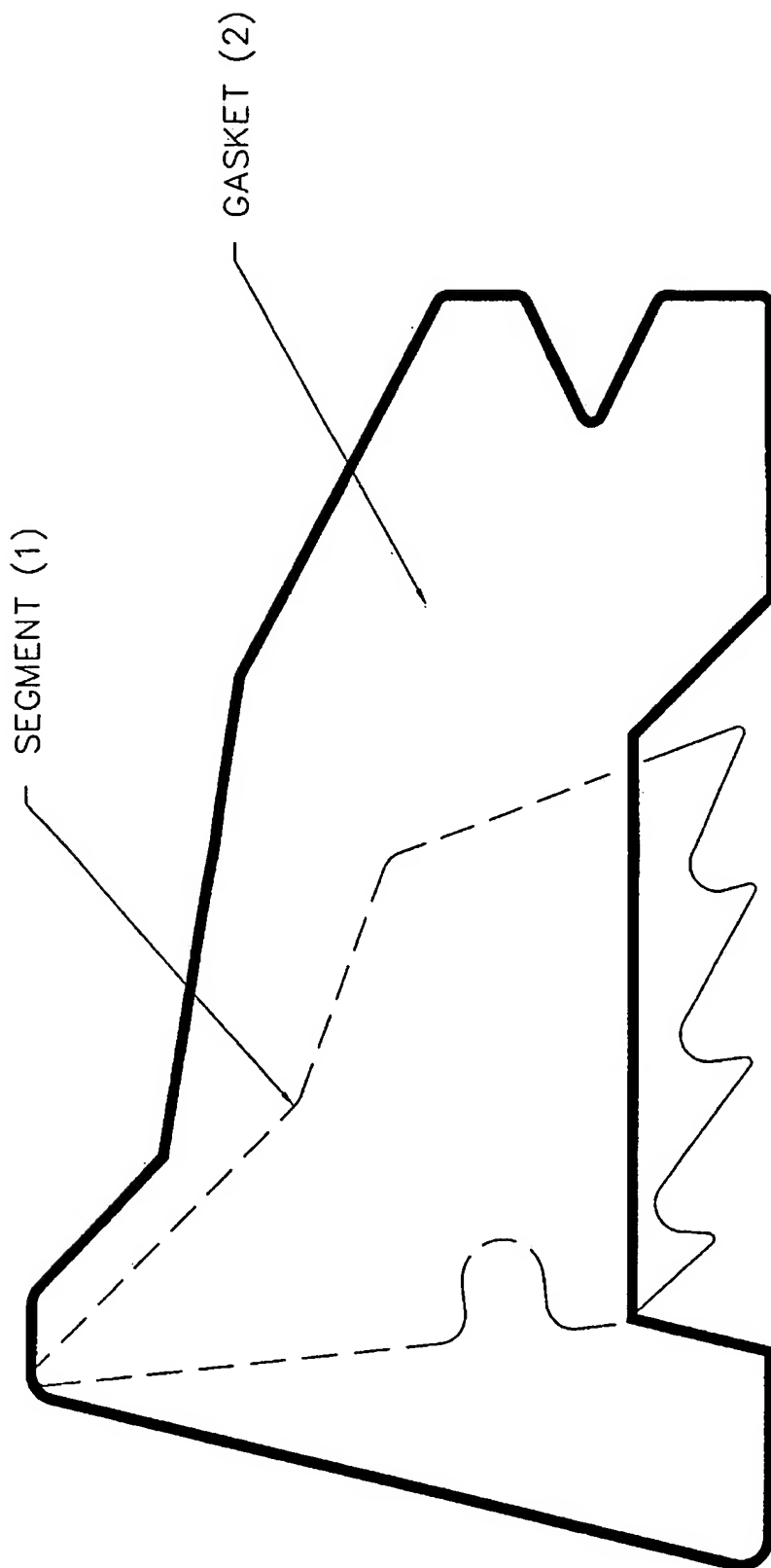


FIGURE 8: CROSS-SECTIONAL VIEW OF GASKET AT SEGMENT